M. A. R. 57 (Rule 116)

Measurement Book

No. B

178907

No. 1st & final. BR 157/31.05.2014

e of work Drilling of 7no's of bore well & fixing of pump motor and receiving accessories at Abigere, Shettyhalli & Medarahalli in different locations W-12 S.S.D.

e of Contractor of nature of Agency Technical Manager (West) KRIDL From ..... To .....

of commencement of work No.EE|DD|W0|311|13-14 Dt-4|3|2014 J.C:- 612-14-000049 Est cost:- 50.0lakhs.

Reference to last Measurement 8	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Measured		on 4	28 | 4 | 5 4		
	Geophysical investigation of Site for sinking borewell for supplying drinking water to the habitation either through the hand pump, M.W.S. or P.W.ss. by vertical electrical sounding by adopting Vernier or Schlumergers method including reconnaissance survey of geological formation, Geological investigation of exisiting ground water in vicinity Its quality, quantity & acceptability of the users indicating the location of site recommended depth of casing Pipe required to seal the top unconsolidated formation for proper Seating in consolidated including transportation of instrument & accessories to work site engaging technical personal and labour required etc, complete as per specifications.						

MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B 178908

No. .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide pg no 178953 /2 of this M.B.					7.0 Nos @ 1938=46 Rs/- 13569=00	
J-2.	Sinking of bore well of 165mm dia clear using Super fast hydraulic rig of capacity 250 psi & above 900 CMF and above in all Strata Including over burden upto 20m. fixing of casing Pipes collars & cap with necessary cutting, threading & welding including transportation of rig and supporting vechicle. Crew charges & Cost of consumables etc., complete including yield testing at the final depth with minimum working of compressor for one hour (excluding cost of casing pipes collars, cap etc complete as per spitifications						
a)	Qty vide Pg no 178954/1, 178955/1, 178956/1, 178957/1, 178958/1 0.0 to 50m. 178959/1, 178960/1 of this M.B					350.00m @ 315=18 Rs/- 110313=00	
	50+50+50+50+50+50+50.						
b)	50 to 100.0m Qty vide Pg no. 178954/1, 178955/1, 178956/1, 178957/1, 178958/1, 178959/1, 178960/1, of this M.B.		50+50+50+50+50+50+50.			= 350.0m @ 412=00 Rs/- 144200=00	
c)	100 to 150.0m Qty vide pg no. 178954/1, 178955/1, 178956/1, 178957/1, 178958/1, 178959/1, 178960/1 of this M.B		50+50+50+50+50+50+50			= 350.0m @ 458=35 Rs/- 160423=00	
d)	150 to 200.0m Qty vide pg no 178954/1, 178955/1, 178956/1, 178957/1, 178958/1, 178959/1, 178960/1, of this M.B		50+50+50+50+50+50+50			= 350.0 @ 484=10 Rs/- 169435=00	

EE(D)29/5/14

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Such as collars bends elbows. tees nipples. Plug with cuts threads using white lead & threads for joints wherever necessary as per direction including all lead & lift complete as per specifications						
Ground Floor Checked S.K.C.	Qty vide pg no 178961/2 of this M.B.					1862.00 m @ 321=00 Rs - 597702=00	
I-9 EE(D)	Providing & fixing heavy duty collars complete as per Specification						
	Qty vide pg no 178961/2 of this M.B.					320.0 Nos @ 84=80 Rs - 27136=00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

178911

No. .....
of work ..... From ..... To .....
of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Supplying and drawing 3 core pvc Sheathed submersible Pump cable manufactured with electrolytic grade copper With flexible copper conductor conforming to table 3 class 5 of IS: 8130 -1984 and Virgin grade pvc upto 1100 volts A saimon of 56 Strandy 0.3mm dia complete as per specification						
Qty vide pg no 178963/2 of this M.B. Supply & delivery at site brand new / Essen / Lotay Surgines / Adarsh Mk control indigenous make combine energy.	7				4020.00 m @ 164=29 = 7 Nos @ LS	660446=00 87500- 113600=00 49885-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	cost of all labours complete as per specification.						
	Qty vide item No - 28		597.24			478.69 Qty	
	Shortage 20% less 15%						
			478.69 @			59=36	Rs:- 28215/-
	Total Amount :-		4726 189			=00	468723=00
							468872=00
	KRIDL charges :-		4726.18			=00	5157595=00
			519807			=00	
	certificate						
	1) certified that contractor has done the work satisfactorily						
	2) certified that there is no claim from Contractor						
	side						

Rani. N.K. 29/5/14

29.5.14

29.5.14

M. A. R. 57 (Rule 116)
Measurement Book

No. B

178918

No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
	K.E.B. Deposites.					
	7	× 6000			= 42000=00.	
	7	× 100			= 700=00.	
	7	× 2444=39			= 17111 =00	17108-
					159811=00 — (B)	59808-
	Water testing					
	7	× 12000=00.			= 84000=00. — (C)	
	Total Amount (A) + (B) + (C)				Rs	
	5198807	+ 159811 +			84000 = 5367018=00.	

C4/11

29.5.14

Rani. N.K. 29/5/14

29.5.14

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions			
		Number	Length	Breadth	Depth
1	2	3	4	5	6
	Audited and admitted for Rs. 5217403=00				
	Passed by Cheque for Rs. 4593333=00				
	( )				
	624070=00				
	Accounts Superintendent B.B.M.P. Basarahalli Division		Exe. Engineer 30/12		